



TM 11549
12.19.02
LUD-5353.7 DIV JEL/NDH (10016357)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

In re Applicant : Beatrice GAUGLER et al.
Serial No. : 09/583,848
Filed : May 31, 2000
For : ISOLATED NUCLEIC ACID MOLECULES
CODING FOR TUMOR REJECTION
ANTIGEN PRECURSOR MAGE-6 ND USES
THEREOF
Art Unit : 1642
Examiner : M. Davis

DEC 02 2002
TECH CENTER 1600/2900

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

November 22, 2002

**AMENDMENT
UNDER 37 CFR §1.111**

Responsive to the office action of September 25, 2002, please amend this application as follows:

IN THE SPECIFICATION

Page 27, last two lines, replace by:

C₁ The sequence for the E antigen precursor gene has been determined and is presented herein and at SEQ ID NO: 7.

Page 36, lines 20-26, replace by:

C₂ To do this, and using standard protocols, cells normally insensitive to anti-E/CTLs were incubated with the synthetic peptides derived from Exon 3.1. Using the CTL lytic assays described supra on P815A, and a peptide concentration of 3mM the peptide of SEQ ID NO: 26, i.e., Glu-Ala-Asp-Pro-Thr-Gly-His-Ser-Tyr was shown to be best. The assay showed lysis of 30%, indicating conferrins of sensitivity to the anti-E CTL.